

Chief, Intelligence Information Staff, RR

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THRU : Chief, Industrial Division, RR

Chief, Electronic Equipment Branch, Industrial Division, RR

OCI Periodic Requirements List, European Satellites

East Germany

1. East German production of semi-conductors may now be sufficiently advanced to be an important addition to Soviet Bloc ability to produce electronic components for special weapons. Available information indicates that the development of silicon and germanium transistors of various types has been completed in East Germany and that production was to start in 1958. (S)

Information is desired regarding:

a. The actual production of germanium and/or silicon transistors. (U)

b. Progress on the construction of the new East German semi-conductor factory at Frankfurt/Oder—to be in production in the latter part of 1958. (S)

Hungary

1. According to a COMSEC agreement, Hungary was to become the principal Bloc supplier of Microwave radio relay equipment. However, the present capacity of Hungary to produce this microwave equipment is not sufficient to fill orders from the USSR and China and to provide for domestic needs. There is evidence that plant capacity for producing microwave equipment will be increased. (S)

Information is desired regarding:

a. Any actual expansion in capacity to produce microwave equipment — probably at the Beloiarnisz Telecommunications Factory, Budapest. (U)

b. Any shipments or negotiations for shipments of microwave radio relay equipment to the USSR or to other members of the Bloc. (U)

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